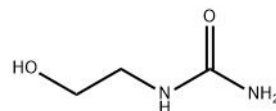


## Technical Data Sheet

### 2-HYDROXYETHYLUREA

#### Compound Information

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| Product Name:      | 2-HYDROXYETHYLUREA                                          |
| CAS No.:           | 2078-71-9                                                   |
| Molecular Formula: | C <sub>3</sub> H <sub>8</sub> N <sub>2</sub> O <sub>2</sub> |
| Molecular Weight:  | 104.11                                                      |
| Revision Date:     | 2026-04-15                                                  |



#### Analytical Information

| Tests                   | Specifications   |
|-------------------------|------------------|
| Purity (Titration)      | 95 - 105%        |
| Melting Point           | 164-169 °C(lit.) |
| Water Content (KF)      | 0.01%            |
| <a href="#">MS</a>      | Pass test        |
| <a href="#">1H NMR</a>  | Pass test        |
| <a href="#">13C NMR</a> | Pass test        |
| <a href="#">IR</a>      | Pass test        |

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